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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/464,322	12/15/1999	HEUNG-KYU KWON	AB-881US	7367	
30593 7	7590 09/27/2006		EXAMINER		
HARNESS, DICKEY & PIERCE, P.L.C.			CHU, CHRIS C		
P.O. BOX 891 RESTON, VA			ART UNIT PAPER NUMBER		
			2815		
			DATE MAILED: 09/27/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
Advisory Action	09/464,322	KWON ET AL.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	<u> </u>
	Chris C. Chu	2815	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED 14 September 2006 FAILS TO PLACE TH	IS APPLICATION IN CONDITION	FOR ALLOWANCE.	
 The reply was filed after a final rejection, but prior to or o this application, applicant must timely file one of the folloplaces the application in condition for allowance; (2) a No (3) a Request for Continued Examination (RCE) in comp following time periods: 	owing replies: (1) an amendment, a otice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The rep	ffidavit, or other evide compliance with 37 (ence, which CFR 41.31; or
a) The period for reply expires 3 months from the mailing date of	-		
b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b)	an SIX MONTHS from the mailing date o	f the final rejection.	
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	which the petition under 37 CFR 1.136(a and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)
The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must I AMENDMENTS	extension thereof (37 CFR 41.37(e) be filed within the time period set for), to avoid dismissal orth in 37 CFR 41.37(of the appeal. a).
 3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further compared to the first the issue of new matter (see NOTE below). They are not deemed to place the application in be 	nsideration and/or search (see NO ow);	PTE below);	
appeal; and/or	., .		g trie issues ior
(d) ☐ They present additional claims without canceling a NOTE: See Continuation Sheet. (See 37 CFR 1.1		ejected claims.	
4. The amendments are not in compliance with 37 CFR 1.1		omnliant Amendment	(PTOL-324)
5. Applicant's reply has overcome the following rejection(s		omphane / anonamon	. (1 102 02 1).
6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).	· ——	, timely filed amendm	nent canceling
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is profile. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 2 - 15 and 17 - 20. Claim(s) withdrawn from consideration:		vill be entered and an	explanation of
AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under apperry and was not earlier presented.	eal and/or appellant fa See 37 CFR 41.33(d)	ails to provide a (1).
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after	entry is below or attac	ched.
11. The request for reconsideration has been considered by	ut does NOT place the application	in condition∬for allowa	ance because:

KENNET# PARKER
SUPERVISORY PATENT EXAMINER

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).

13. Other: _____.

Continuation Sheet (PTOL-303)

N

Application No.

Continuation of 3. NOTE: Claims 3, 4, 14 and 19 have been amended to now cite at least that wherein the backside of the semiconductor chip includes a solder bonding multi-metal layer film in contact with and between the semiconductor chip and the solder film which requires further search and/or consideration.